	Application No.	Applicant(s)	
Notice of Allowability	10/663,825	RAUCHSCHWALBE ET AL.	
	Examiner	Art Unit	
	Robert Shiao	1626	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>responses filed on 10/12, 2004</u> .			
2. The allowed claim(s) is/are <u>1-6</u> .	•		
3. \square The drawings filed on $___$ are accepted by the Examiner			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892)	. 5 🖂 Notice of I	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
	Paper No	/Mail Date	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 07/26/04		Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	_·	

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DETAILED ACTION

This Application claims the benefit of the foreign application:
 GERMANY 10243027.6, filed on September 17, 2002.

2. Amendment including cancellation of claim 7, and a terminal disclaimer filed on October 12, 2004, is acknowledged. Claims 1-6 are pending in the case.

Responses to Election/Restriction

3. Applicant's election without traverse of Group I claims 1-6 in the reply filed on October 12, 2004, is acknowledged. Claim 7 is withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention.

The requirement is still deemed proper and is therefore made FINAL.

Responses to Amendment/Arguments

- 4. Applicant's arguments regarding rejection of claims 1-6 under 35 U.S.C. 112, first paragraph, filed on October 12, 2004, has been fully considered but they are not persuasive. Since the limitation of "an agent" has not been incorporated, therefore, rejection of claims 1-6 under 35 U.S.C. 112, first paragraph, is maintained.
- 5. Since applicant's filed a terminal disclaimer has been approved, therefore, the provisional rejection of claim 2 over copending application No. 10/663,827 under obviousness-type double patenting has been overcome in the amendment filed on October 12, 2004.

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EXAMINER'S AMENDMENT

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Diderico Van Eyl on December 21, 2004. The application has been amended as follows:

In claim 1, line 6, after "acid", insert

--, wherein the agent is alkali metal salts selected from the group consisting of Na₂HSO₃, Na₂S₂O₅ and Na₂SO₃--

Reasons for Allowance

7. The following is an examiner's statement of reasons for allowance:

Claims 1-6 are neither anticipated nor rendered obvious over the art of record, and therefore are allowable. This invention relates to 2-phenylbenzimidazole-5-sulphonic acid from isolated 3,4-diaminobenzenesulphonic acid and use thereof in cosmetic preparations. The closest prior art is Heywang et al. US 6,440,401, disclose 2-phenyl-benzimidazolesulphonic acid as UV-B-filters. The difference between instant claims and the above reference is that the instant starting material benzaldehyde is not disclosed in the reference. Suggestion for modification of reference to obtain the instant processes has not been found. Claims 1-6 are allowed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Rita Desai

Primary Patent Examiner

Technology Center 1600 Tel: (571) 272-0684

12/21/04,

Robert Shiao, Ph.D. Patent Examiner Art Unit 1626

December 21, 2004